Approved For Release 2000/04/23 MLA-RDP81B00872R004400050002-5

Page I of 5

SAPC (27° COPY (0F) 3

Proposal: January 15, 1957

25X1A

EXHIBIT B PRELIMINARY LIST OF SPARE PARTS AND FABRICATED COMPONENTS TO BE STOCKED FOR SYSTEM 3

1. Fabricated Parts

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Description	Quantity
Stud	25
Bracket	15
Heat sink	15
P.C. Board	25
Shim	25
Spring	25
Support Channel	15
Clamp	25
Heat sink	40
P.C. Board	25
Support Channel	25
Support Angle	25
Spring	25
Shim	100
Spacer	500
Clip (54 on -04A)	300
Insulating Pad	50
P.C. Board	25
P. C. Board	25
Heat Sink	25
Clip (12 on -04A)	150
Resistor Foil	100
Resistor Foil (18 on -04A)	300
Resistor Foil (6 on -04A)	200
Spring	25
Shim	100
Support Channel	15
P.C. Board	50
Support Channel	2 5
Spring	50
Shim	100
Heat sink	25
P.C. Board	50
Bracket	15
J - Box	5
Cover	15
Bracket	15
Can	15

Approved For Release 2000 0 443 LdIA-RDP81 B00879R001400050002-5

Proposal: January 15, 1957

De	escription	Quantity
B C SPC C S G G B C SPC II II G S P C T C C B G S C S I C C I C S S S S F F C E S S C	acking Plate an bade Lug an up Housing creen asket asket racket over bacer ap asert asert asket hield in hoke ransformer over Assy. Top over Assy. Bottom racket asket him channel (or R. S. No. 8121-1) pring abel choke (3 on -04A) coil F. Transformer choke R. and S. spring witch Wafer chim channel deat sink channel dracket dr	200 25 400 50 15 25 25 25 25 15 105 50 40 60 25 105 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 25 50 60 25 50 60 25 50 60 60 25 50 60 60 60 60 60 60 60 60 60 6
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Approved For Release 2000 04 10 CIA-RDP818 00879 R001400050002-5

Proposal: January 15, 1957

25X1A

Description	Quantity
Filter	15
Gasket	25
Spacer	100
Captive Screw	200

2. Electronic Components

Description	Quantity
Capacitor - CY 15C 471K Erie	25
Capacitor - CY 15C 122J Erie	200
Capacitor - CY 10C 241F	25
Capacitor - CY 10C 241K	50
Capacitor - CY 10C 221J Capacitor - CY 15C 391K	25
Capacitor - CV 15C 391K	25
Capacitor - CY 20C 202K	25
Capacitor - CY 20C 242J	25
Capacitor - CC 21CF 8R2D	25
Capacitor - CV 15C 56LT	15
Capacitor - CY 15C 561J Capacitor - CY 10C 180J	10
Capacitor - C1 10C 1003	50
Capacitor - CY 10C 680F	25
Capacitor - CY 10C 240J	25
Capacitor - CY 10C 680J	50
Capacitor - CY 10C 101F Capacitor - CY 15C 681F	50
Capacitor - CY 15C 681F	
Capacitor - CY 15C 104K	25
Capacitor - CY 15C 122K	50
Capacitor - CY 10C 100J	50
Gapacitor - CY 10C 200J	25
Capacitor - 615G 10392 Good-All	50
Capacitor - 615G 33293 Good-All	50
Capacitor - 615G 47352 Good-All	25
Capacitor - 615G 15492 Good-All	25
Capacitor - 615G 15492 Good-All Capacitor - 615G 10502 Good-All	25
Capacitor - 96P4729 1S2 Sprague	15
Capacitor - 96P1339 2S2 Sprague	25
Capacitor - IK 2682K Hy-Therm	25
Capacitor - Ceramic Disc Type	
K-1200 Erie	25
Capacitor - Ceramic Disc Type	
K-1200HA	25
Capacitor - Ceramic Disc Type	
CN-750	50
Capacitor - With Plug in RMC	
Type JL	100
Capacitor - StackPole Type GA E	rie 25
Capacitor - TCZ-3.3 CC20	
Centralab	50
OCHIT GIGD	

Approved For Release 2000 118 CIA-RDP81800879R001400050002-5 Page $\frac{1}{4}$ of $\frac{1}{5}$

Proposal: January 15, 1957

Description	Quantity
Capacitor - Stackpole Type GA Erie	75
Capacitor - TCZ-6.8 CC 20 Centralab	10
Capacitor - Stackpole Type GA E	
Capacitor - Stackpole Type GAE	rie 40
Capacitor - XTL-8A Mallory Tar Capacitor - Ceramic Standoff	nt. 30
MRC No. 507	50
Capacitor - Type 407 C Sprague	50
Capacitor - IK4473K - Hopkins Capacitor - CC21CF8R2D 8.2	20
MMF-5MMF	25
Capacitor - N750 TCN-15	25
Resistors - RC 20 GF 683J	40
Tube - 6021	200
Transistor - 903 Diode - 601C Texas Instrument	100
Diode - 601C Texas Instrument	150
6299 MIL-E-1/484	10
Diode - IN 341 Power Transitron	a 25
Diode - 6008 Hughes	75
Diode - 6009 Hughes	1000
Choke - 10100-22 Jeffers	50
Choke - 10100-30 Jeffers	20
Choke - 10100-24 Jeffers	10
Choke - 10100-20	20
Choke - 32000-1 Fenwall Therm	
stat	10
Relay - No.1R 207A North	10
Relay - No. 9230 Leach	10
Switch - MP-701 Mach. Prods.	15
Switch - MP-703 Mach. Prods.	10
Fuse - No. 31301.5 Little Fuse	Co 50
Fuse Holder - No. 342003 Little Fuse Co.	
Variductor - HVC-7	10
Crystals - Type BX MIL-MS9137 Crystals - Type MIL-18 550	77 160
Crystals - Type MIL-18 550	50
CF010F C Midland, Series Pesonant	
Connector - KM-21S-SK3206	15
Connector - KM-14S-SK3206	5
Connector - AN 3102A-24-28P	5
Connector - AN 3102A-24-28S	5
Connector J AN 3102A-20-27S	5

Approved For Release 2000 478 CIA-RDP81800878R001400050002-5

Proposal: January 15, 1957

Description	Quantity
Connector - AN 3102A-20-29SW Connector - AN 3102A-20-27P Connector - AN 3106E-24-28P Connector - AN 3106E-20-29PW Connector - AN 3108E-20-27S Connector - AN 3106E-20-27P Connector - UG 88B/U Connector - UG 89B/U Connector - UG 89B/U Connector - UG 89B/U Connector - 165-27 Plug - MRE 7S-GF/VL Plug - MRE 7 PG Plug - MRE 21SG Hood - MRE-7H Hood - MRE-21H Clamp - AN3057-12 Clamp - AN3057-12 Clamp - AN3057-16A Bushing - AN3420-8	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Bushing - AN3420-10	10
Bushing - AN3420-12	10 10
Bushing - AN3420-16 Coil Form - Stackpole Dr. 125 x 3/8" Coil Form - C. T. C. PLST sC4 L,	20
Coil Speer - CFBR. 125x3/8 Phenalie Coil Speer - CFBR. 25 x 1/2 Coil - Stackpole Dr. 156 x 3/8 Lug Assembly - X-2021-2L Coil Form - PLST-2C2L Lug Assembly - X-2021-1L Slug - with flatted end No. 20063-	50 25 20 70 70
Assorted Hardware	500.00

Approved For Release 2000/04/18 : CIA-RDP81B00879R0014000500025570

Copy / of 4
Page 1 of 4

Proposal: January 15, 1957

SAPC 12791 COPY OF 3

EXHIBIT A PRELIMINARY LIST OF SPARE PARTS AND FABRICATED COMPONENTS TO BE STOCKED FOR SYSTEM 1

25X1A

1. Parts for Airborne Recorder MP 10737

Description	Quantity
Frame	1
Bushing	15
Bushing-Reel	30
Support-Reel	15
Bracket-Left	5
Bracket-Right	5
Bracket-Plug 7 Pin	5 5 5
Bracket-Plug 21-Pin	5
Cover-Plug 7-Pin	5
Cover-Plug 21-Pin	5
Spacer Plug	20
Nut Solenoid	15
Bracket Solenoid	8
Spring-Jam Roller	25
Rod-Solenoid	10
Sleeve-Jam Roller Linkage	15
Lead Screw - Jam Roller	20
Retainer-Reel	25
Spring-Clip	40
Support Guide	15
Guide-Tape	25
Washer	220
Reel Assembly	50
Shield Capstan Drive	5
Felt Washer	50
Washer	50
Lever Assembly	5
Spherical Washer	8
Arm Sub Assembly J	
Roller	5
Shaft	5
Roller	20
Bearing	20
Shaft	20
Washer	20
Spring Jam Roller	25
Spring	25

Approved For Release 2000/04/19: CIA-RDP81800876R001400050002-5 70

Page 2 of 6

Proposal: January 15, 1957

25X1A

Description	Quantity
Mount Bracket	5
Mount Bracket	5
Spacer Filter	30
Plate Mount Filter	5
Clamp Cable	15
Bracket Cable	10
Clamp Cable	15
Assembly Plate	13
Reel Guide Assembly	30
Spring	20
Spacer	20

2. Parts for Reel Drive Assembly MP 10184 and MP 10168

Description	Quantity
Case	5
Cover	20
Bearing	30
Plate-Top	5
Plate-Bottom	5
Gear (Worm)	50
Motor	50
Worm	25
Guide Pin	10
Spring	25
Gear	10
Idler Arm	10
Compound Gear	10
Bushing	25
Shaft	25
Idler Gear	10
Bushing	25
Shaft Idler	10
Retaining Arm	10
Pin Shoulder Rivet	25
Bracket Adjust	6
Shaft	5
Spring Ret.	26

Proposal: January 15, 1957

25X1A

3. Parts for Capstan Drive Assembly MP 10135

Description	Quantity
Bearing Top	20
Bearing Bottom	20
Capstan Support	6
Washer-Keyed	30
Spacer	25
Capstan Shaft	6
Capstan Drive Wheel Assembly	6
Decal	20

4. Parts for Transition Assembly MP 10016

Description	Quantity
Plate Mounting	5
Transition Sub Assembly	25
Support Guide-Upper	5
Support Guide - Lower	5
Washer	40
Guide Tape	60
Washer	200

5. Parts for Heater Cover MP 10895

Description	Quantity
Cover	25
Bracket	200
Screw	400
Spacer	15
Bolt Assembly	15
Spacer	30
Cover	30
Bracket	15
Case Assembly	15
Heater	25

6. Parts for Loop Arm Assembly MP 10041 and MP 10046

Description	Quantity
Base Plate	5
Board Mounting	5
Assy. Commutator Board	10
Block-Resistor	4
Spacer	20
Arm	10

Approved For Release 2000 04/18 EIA-RDP81 0987 8R001400050002-5

Page 4 of

Proposal: January 15, 1957

25X1A

Description	Quantity
Shaft	10
Bearing and Spacer	10
Assy. Large Gear	10
Assy Contact and Leaf Spring	10
Assy. Small Gear	10
Assy. Contact Bracket and Bushin	ng 10
Insulation Pad	10
Contact Strip	10
Bushing Screw Insulation	30
Spring-Counter Balance	10
Brush	200
Strip Insulation	6
Assy. Contact Arm	3
Spring Counter Balance	5
Roller Tape Guide	15
Spacer	10
Plate Nut	4
Shaft-Roller	4
Standoff Contact	4
Washer	50
Spring Assembly	5
Spring	10

7. Parts for Magnetic Head Assembly MP 10087

Description	Quantity
Assy. Mag Head-Erase	10
Assy. Mag Head-Record	. 15
Assy. Mag Head-Playback	15
Plate Head Mounting	25
Name Plate Indicator	5
Tape Guide Pins (Erase)	15
Tape Guide Pins (Playback)	15
Spring-Head A-D-J	30
Spring-Plunger	20
Plate Guide	5
Knob-Plunger	5
Plug-Spring Retainer	10
Block-Plunger Mt'g	5
Plunger Shaft	10
Shaft-Shield Cover	10
Pin-Cover Shaft	10
Support Tape Guide Bracket	10
Link-Cover	5
Lever Arm (Weld Assy.)	5
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Approved For Release 000/04/18 : CIA-RDP818006778R001400050002-5

Page 5 of /.

Proposal: January 15, 1957

25X1A

Description	Quantity
Head Shield Assy.	25
Housing Shield	2
Guide Pin	5
Mounting Plate	2
Bearing	20
Nut Plate Assy.	25

8. Parts for Capstan Drive Assembly MP 10048

Description	Quantity
Motor and Filter Assy.	50
Shield Can Top	8
Shield Can Bottom	8
Clamp-Cable	16
Shaft-Stationary	5
Collar	5
Flywheel	4
Spring	10
Motor Support	4
Mounting Stud Double	2
Mounting Stud Single	2
Bracket Spring ADJ	5
	2
Spring Stop	2
Spacer	10
Spring Assembly	4
Clamp Spring	15
Set Screw	

9. Parts for Recorder Circuit Board MP 10001

Description	Quantity
P. C. Board Spacer-Board Strap H. S. Spacer Support Clamp Coax Wire	4 25 6 15 6
Shield Cup Strap-Crystal Support	16 20
20-01	

Proposal: January 15, 1957 25X1A

10. Parts for S Band Antenna MP 10922

Description	Quantity
Unipole Weld Assembly	8
Insert-Plain Tube	8
Rod Center Conductor	8
Choke-Main Tube	8
Unipole-Horizontal Lower	8
Reflector Antenna	8
Connector-Main Tube	8
Sleeve Conductor ADJ	8
Window	8
Bushing	8
Waveline Crystal Holder	8
Crystal (Microwave)	15

11. Parts for X Band Antenna MP 10308

Description	Quantity
Reflector Antenna 6.2"	8
Assy Dipole	8
Flange Wave Guide	8
Waveline Crystal Holder	8
Crystal (Microwave)	15

12. Electronic Components

Description	Quantity
Capacitor-Silverlytic	100
Capacitor P123ZNG	150
Capacitor-Disc Ceramic No. 816-	,02 60
Capacitor Etched Foil	30
Capacitor Silver Mica	50
Capacitor CM-30-622	20
Capacitor 100 VDC-Vitamin Q	20
Capacitor Silver Mica DM-19	20
Capacitor Disc Ceramic No. 821	01 40
Capacitor Disc Ceramic No. 8100	08 20
Capacitor Tantalytic GE29F410	15
Crystal-Heemco Type 8J20SS	25
Coil-Toroid-Type EM-14	
	90
(Encapsulated) Coil-Toroid 1922-1 or 1923-2	10
Resistor No. 120-15-20000(Trimpo	
Resistor No. 120-15-20000(111111p	30
Resistor Wirebound	5
Resistor Carbon	
Resistor Blue Jacket	10
Transistor-Silicon	60
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Approved For Release 20 7/4/18 : CIA-RDF 1800878R001400050502-5

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Proposal: January 15, 1957

SAPC 12791 COPY OF 3

25X1A

STATEMENT OF WORK STOCK OF SYSTEM 1 AND 3 SPARE PARTS FOR CONTRACTOR REPAIR AND RETROFIT WORK

The Contractor proposes to provide the engineering, labor, facilities, and materials necessary to perform the following work:

- 1. Procure, inspect, and store a stock of spare parts and fabricated components in general accord with the accompanying preliminary list, Exhibit A, CMCC 1131X5.70, to be used in the repair and retrofit of System 1 equipment.
- 2. Procure, inspect, and store a stock of spare parts and fabricated components in general accord with the accompanying preliminary list, Exhibit B, CMCC 1131X5.86, to be used in the repair and retrofit of System 3 equipment.

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> Proposal: January 15, 1957

SAPC (279) COPY (OE 3

COST ESTIMATE STOCK OF SYSTEM 1 AND 3 SPARE PARTS FOR CONTRACTOR REPAIR AND RETROFIT WORK 25X1A

25X1A Parts for System 1 1. 25X1A Hours Rate Amount Labor Engineering Test and Inspection 25X1A Overhead Expense at Material General and Administrative 25X1A Expense at Estimated Cost Parts for System 3 2. 25X1A 25X1A Amount Labor Engineering Test and Inspection 25X1A Overhead Expense at Material General and Administrative 25X1A Expense at Estimated Cost TOTAL ESTIMATED COST 25X1A

Note: This cost estimate is based on the accompanying list of spare parts but the Contractor proposes to exercise his discretion in the specific parts and quantities actually purchased.

TOTAL ESTIMATED COST INCLUDING FEE

Approved For Release 2000

Approved For Release 2000/04/18 : CIA-RDP81B00878R001400050002-5

CROSS REFERENCE SHEET

Para K.3.b - See - Para K.2.b.

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